

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. QN1008.US	
Applicant(s):				
Application No. 10/600,779	Filing Date 06/20/03	Examiner Patrick G. Wamsley	Group Art Unit 2819	
Invention: System and Method for Improving Dynamic Range of Analog to Digital Converters			RECEIVED CENTRAL FAX CENTER NOV 18 2004	
<p>I hereby certify that this <u>2 Page transmittal sheet and 10 page Amendment</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703 872 9306</u>)</p> <p>on <u>11/18/04</u> (Date)</p> <p><u>Richa Dhindsa</u> (Typed or Printed Name of Person Signing Certificate)</p> <p><u>Richa Dhindsa</u> (Signature)</p> <p>Note: Each paper must have its own certificate of mailing.</p>				

P18/REV02

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: John M. Fike  
 ASSIGNEE: QLOGIC CORPORATION  
 APPLICATION SERIAL NO.: 10/600,779  
 FILING DATE: 06/20/2003  
 TITLE: SYSTEM AND METHOD FOR IMPROVING  
 DYNAMIC RANGE OF ANALOG-TO-DIGITAL  
 CONVERTERS  
 EXAMINER: Patrick G. Wamsley  
 GROUP ART UNIT: 2819  
 ATTY. DOCKET NO: QN1008.US

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MAIL STOP AMENDMENT  
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 COMMISSIONER FOR PATENTS  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS FILED**


	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	9	20	0	X 18	\$0.00
INDEP. CLAIMS	3	3	0	X 42	\$0.00
TIME EXTENSION FEE IF ANY					\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

(X) 10 Pages of Response to Office Action.

(X) Please charge any additional fees for any additional extension of time to deposit  
Account No. 11-1159.

(X) Postcard

Dated: 11/18/04



Tejinder Singh  
Reg. No. 39, 535

I hereby certify that this correspondence is being faxed to the USPTO, fax number  
703 872 9306 on 11/18/04.

\_\_\_\_\_  
Attorney for Applicant(s)  
Tejinder Singh

11/18/04  
Date of Signature

App. Ser. No. 10/600,779  
Amendment dated October 25, 2004  
Reply to Office action of September 28, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: John M. Fike  
5 Assignee: QLogic Corporation  
Title: "SYSTEM AND METHOD FOR IMPROVING DYNAMIC RANGE  
OF ANALOG-TO DIGITAL CONVERTERS"  
Serial No.: 10/600,779 Filed: June 20, 2003  
Examiner: Patrick G. Wamsley Group Art Unit: 2819  
10 Attorney Docket No.: QN1008.US

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**NOV 18 2004**

**AMENDMENT**

Sir:

In reply to the Office action of September 28, 2004, Applicants respectfully request re-  
20 consideration of the present application in view of the following amendments and remarks.

**Amendments to the Specification** are reflected in the amended paragraph, which begins on  
page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this  
25 paper.

**Remarks/Arguments** begin on page 6 of this paper.